

April 2014

AS-Schneider with innovations at the OTC 2014 in Houston: Booth 4717-1

# High performance instrumentation for the offshore industry

Nordheim – 01<sup>st</sup> April 2014 – At the Offshore Technology Conference (OTC), the international trade fair for offshore technologies in US American Houston/Texas (5<sup>th</sup> to 8<sup>th</sup> May), AS-Schneider will present its extensive product and service portfolio. The family-owned company from Nordheim near Heilbronn (Germany) is among the world's leading manufacturers of instrumentation valves and manifolds. The applications include oil and natural gas extraction at sea.

The USA is one of the most important markets in global oil and natural gas extraction. That is why last year AS-Schneider founded a subsidiary in Houston, Texas, the heart of the American oil industry. From here, the company not only serves the huge USA sales market, but also wants to strengthen the export business with Latin America. For this reason, AS-Schneider America, Inc. is now participating as an exhibitor at the OTC 2014 for the first time to present its innovative products to the American trade professionals.

This includes, for example, the metal seated ball valves in the KM Series which are used as primary shut-offs in measuring instruments in gas and oil lines. These also withstand extreme operating conditions with temperatures of up to 450 degrees Celsius (842°F) and pressures of up to 420 bar (6.092 psi). The KM Series has a double sealing system with graphite rings which meets the exceptionally high tightness values. At the same time, the patent pending ball valve design ensures that is only minimum load is placed on the ball even at high pressures. This means that the ball valve can be easily activated even under extreme conditions.



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AS-Schneider is also presenting its new ISO FE Series. These valves seal the system outwardly especially well thus providing a cost-effective alternative to valves with bellows seals which are used, for example, with hazardous substances. The ISO FE Series meet the requirements of all standards such as ISO 15848 or TA-Luft [clean air standard]. They have a high-strength spindle thread with a hard coating. The non-rotating spindle ensures that the valve can open and close easily without causing wear to the sealing elements. For operation in corrosive environments, the valves – also the parts which do not contact media – are available in stainless steel.

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**Scope:** 2,627 characters including spaces



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#### Captions:



**Picture 1:** The ISO FE Series by AS-Schneider is used in shut-off valves, valve blocks an also in ball valves where the highest requirements for tightness and reliability apply.



**Picture 2:** Ball valve despite the toughest requirements thanks to the patent pending 'Dissolution' Design.

**Pictures by:** Armaturenfabrik Franz Schneider GmbH + Co. KG



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#### About AS-Schneider

The family-run company, AS-Schneider, was founded in 1875 and with over 300 employees, is one of the leading manufacturers of Instrumentation Valves and Manifolds worldwide. In the market segment for Large-Bore Diesel Engine Valves such as those used in marine propulsion and the generation of electricity, AS-Schneider is even the world market leader. With our own subsidiaries in Romania, Singapore, Dubai (UAE) and Houston (USA) and professional partners in more than 20 countries worldwide, we are located everywhere our customers need us.

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